

DOCKET NO. MSFT-0204/155639.1

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In Re Application of:

Tanmoy Dutta and Jeremy Mazner

Group Art Unit: Not yet  
assignedFor: A METHOD FOR ABSTRACTING  
STATE TRANSITIONS WITHOUT  
REQUIRING STATE MACHINE  
KNOWLEDGE

Examiner: Not yet assigned

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

☒ Utility Patent☐ Design Patent

is sought on the invention, whose title appears above, the specification of which:

☒ is attached hereto.☐ was filed on \_\_\_\_\_ as Serial No. \_\_\_\_\_.☐ said application having been amended on \_\_\_\_\_.

DOCKET NO. MSFT-0204/155639.1 - 2 -

PATENT

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a-d) of any **foreign application(s)** for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of any application on which priority is claimed.

Priority Claimed (If X'd)	Country	Serial Number	Date Filed
_____	_____	_____	_____
_____	_____	_____	_____

I hereby claim the benefit under 35 U.S.C. §120 of any **United States application(s)** listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Serial Number	Date Filed	Patented/Pending/Abandoned
_____	_____	_____
_____	_____	_____
_____	_____	_____

**DOCKET NO. MSFT-0204/155639.1 - 3 -****PATENT**

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States **provisional application(s)** listed below:

**Serial Number****Date Filed**

_____	_____
_____	_____

I hereby appoint the following persons as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

**Kate E. Sako                      Registration No. 32,628**

**Daniel D. Crouse                Registration No. 32,022**

of **MICROSOFT CORPORATION**, One Microsoft Way, Redmond, WA 98052 and

**Steven J. Rocci                Registration No. 30,489**

**Michael J. Swope                Registration No. 38,041**

of **WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP**, One Liberty Place – 46<sup>th</sup> Floor, Philadelphia, Pennsylvania 19103.

Please address all telephone calls and correspondence to:

**Michael J. Swope**  
**WOODCOCK WASHBURN KURTZ**  
**MACKIEWICZ & NORRIS LLP**  
One Liberty Place – 46<sup>th</sup> Floor  
Philadelphia, PA 19103  
Telephone: (215) 568-3100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In Re Application of:

Tanmoy Dutta and Jeremy Mazner

Serial No.: Not yet assigned

Group Art Unit: Not yet  
assigned

Filed: Filed concurrently herewith

Examiner: Not yet assigned

**For:** A METHOD FOR ABSTRACTING  
STATE TRANSITIONS WITHOUT  
REQUIRING STATE MACHINE  
KNOWLEDGE

Assistant Commissioner for Patents  
Washington DC 20231

Sir:

## ASSOCIATE POWER OF ATTORNEY

The undersigned, of the firm WOODCOCK WASHBURN KURTZ  
MACKIEWICZ & NORRIS LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania  
19103, Attorney and/or Agents for Applicant(s), hereby appoints the following:

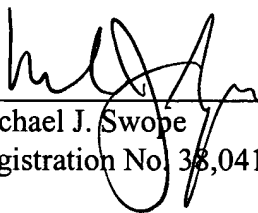
Robert B. Washburn	Registration No. 16,574	Doreen Yatko Trujillo	Registration No. 35,719
Richard E. Kurtz	Registration No. 19,263	Barbara L. Mullin	Registration No. 38,250
John J. Mackiewicz	Registration No. 19,709	Kevin M. Flannery	Registration No. 35,871
Norman L. Norris	Registration No. 24,196	Michael P. Straher	Registration No. 38,325
Dale M. Heist	Registration No. 28,425	David A. Cherry	Registration No. 35,099
John W. Caldwell	Registration No. 28,937	Terence P. Strobaugh	Registration No. 25,460
Gary H. Levin	Registration No. 28,734	Lynn A. Malinoski	Registration No. 38,788
Steven J. Rocci	Registration No. 30,489	Michael J. Bonella	Registration No. 41,628
Dianne B. Elderkin	Registration No. 28,598	Harold H. Fullmer	Registration No. 42,560
John P. Donohue, Jr.	Registration No. 29,916	William R. Richter	Registration No. 43,879
Henrik D. Parker	Registration No. 31,863	John E. McGlynn	Registration No. 42,863
Suzanne E. Miller	Registration No. 32,279	Kimberly R. Hild	Registration No. 39,224
Lynn B. Morreale	Registration No. 32,842	Jonathan M. Waldman	Registration No. 40,861
Mark DeLuca	Registration No. 33,229	Chad Ziegler	Registration No. 44,273
Joseph Lucci	Registration No. 33,307	Gwilym J.O. Attwell	Registration No. 45,449
Michael P. Dunnam	Registration No. 32,611	David N. Farsiou	Registration No. 44,104
Michael D. Stein	Registration No. 34,734	Paul K. Legaard	Registration No. 38,534
Albert J. Marcellino	Registration No. 34,664	Maureen S. Gibbons	Registration No. 44,121
David R. Bailey	Registration No. 35,057	Steven H. Meyer	Registration No. 37,189

Paul B. Milcetic      Registration No. P46,261  
Joseph R. Condo      Registration No. 42,431  
Michael K. Jones      Registration No. 41,100  
Frank T. Carroll      Registration No. 42,392  
Hans J. Crosby      Registration No. 44,634  
Mark J. Rosen      Registration No. 39,822  
Mitchell R. Brustein      Registration No. 38,394  
Eric H. Vance      Registration No. P47,151  
Peter M. Ullman      Registration No. 43,963  
Richard B. LeBlanc      Registration No. 39,495  
Joseph D. Rossi      Registration No. 47,039  
George J. Awad      Registration No. P46,528  
Steven D. Maslowski      Registration No. P46,905

S. Maurice Valla      Registration No. 43,966  
Vincent J. Roccia      Registration No. 43,887  
Robin S. Quartin      Registration No. 45,028  
Maria M. Kourtakis      Registration No. 41,126  
Christine A. Goddard      Registration No. P46,731  
Gregory L. Hillyer      Registration No. 44,154  
Thomas E. Watson      Registration No. 43,243  
Patrick J. Farley      Registration No. 42,524  
Ellen M. Klann      Registration No. 44,836  
Steven B. Samuels      Registration No. 37,711  
Susan C. Murphy      Registration No. 46,221

his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP at the above address.

Date: 9/29/00

  
\_\_\_\_\_  
Michael J. Swope  
Registration No. 38,041

Woodcock Washburn Kurtz  
Mackiewicz & Norris LLP  
One Liberty Place - 46th Floor  
Philadelphia PA 19103  
Telephone: (215) 568-3100  
Facsimile: (215) 568-3439